Index of Claims



| Application | on/Contr | ol No. |
|-------------|----------|--------|
|-------------|----------|--------|

10/656,288 Examiner

NAKAJIMA, NOBORU

Reexamination

Applicant(s)/Patent under

Art Unit

2628 DC

| √ | Rejected |
|----------|----------|
| = | Allowed |

(Through numeral) Cancelled

÷

N ١ Restricted Interference

David H. Chu

Non-Elected Appeal A 0 Objected

| | | | | | | | | i | | | | |
|----------|--|-------------------|----------|--|--------------------|----------|----------|----------|----------|-----------------|--|--|
| | | _ | | | | | | | | | | |
| Cla | aim | Date | | | | | | | | | | |
| | | | | | | | | | | | | |
| Final | Original | 8/19/06 | | i | | | | | | i I | | |
| 듄 | .Ē | 119 | | | | | | | | | | |
| - | 0 | α | | | | | | | | | | |
| | 1 | J | | | - | _ | _ | | | \vdash | | |
| ├ | - | + | _ | | | | | | | Н | | |
| | 2 | V . | | _ | Н | | - | | | | | |
| <u> </u> | 1 2 3 4 5 6 7 | 7777 | | | _ | _ | _ | | | Н | | |
| | 4 | V, | | _ | | | | | | Ш | | |
| | 5 | ٧ | | | | | | | | Ш | | |
| | 6 | 7 | | | | | | | | Ш | | |
| | 7 | V | | | | | | | | Ш | | |
| | 8 | V | | | | | | | | | | |
| | 9 | 1 | | | | | | | | | | |
| | 10 | V | | Г | | | | | | П | | |
| | 11 | 1 | | | | | | | | П | | |
| | 12 | 7777 | | | П | | | | | Н | | |
| <u> </u> | 13 | | \vdash | Ι | Н | | | | | Н | | |
| | 1/ | J | \vdash | \vdash | Н | Н | | | | \vdash | | |
| <u> </u> | 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 | V | H | \vdash | \vdash | \vdash | \vdash | | | $\vdash \vdash$ | | |
| | 15 | 1 | | - | - | | | | | Н | | |
| <u> </u> | 10 | V | | | \vdash | | _ | | | \vdash | | |
| | 17 | ٧ | | - | | | _ | | | Щ | | |
| | 18 | V | | _ | \vdash | | | | | _ | | |
| | 19 | ٧ | | <u> </u> | | | | | | Щ | | |
| | 20 | V | | | _ | | | | _ | Щ | | |
| | 21 | V | | | | L | | | | Ш | | |
| | 22 | V | | | | | | | _ | | | |
| | 23 | 1 | | L | | | | | | | | |
| | 24 | ✓ | | | | | | | | Ш | | |
| | 25 | 7 7 7 7 7 7 7 7 7 | | | | | | | | Ш | | |
| | 26 | 1 | | | | | | | | | | |
| | 27 | V | | Γ | | | | | | | | |
| | 28 | 1 | | Γ | | | | | | | | |
| \vdash | 29 | V | | | | | | | | П | | |
| | 30 | V | | | | | | | | П | | |
| | 31 | | | \vdash | Н | | | | _ | Н | | |
| | 32 | | - | | _ | | | | _ | Н | | |
| | 33 | \vdash | | \vdash | \vdash | | | | | | | |
| | 34 | \vdash | - | _ | - | | | _ | | \vdash | | |
| | 35 | \vdash | Н | \vdash | \vdash | | | _ | _ | Н | | |
| | 36 | \vdash | - | - | ┝ | | — | _ | - | | | |
| | 27 | | _ | - | - | - | | | _ | Н | | |
| | 37 | ├ | - | ├- | - | <u> </u> | | _ | - | Н | | |
| | 30 | - | - | ⊢ | - | ├ | | _ | - | H | | |
| | | _ | <u> </u> | _ | - | ⊢ | <u> </u> | - | | Н | | |
| | 40 | _ | <u> </u> | | _ | ├ | | _ | _ | | | |
| <u> </u> | 41 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | Н | | |
| | 42 | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | Н | | |
| <u> </u> | 43 | _ | <u> </u> | _ | ļ | <u> </u> | <u> </u> | | L. | Ш | | |
| <u> </u> | 44 | <u>Ļ</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | L_ | Щ | | |
| | 45 | | | L_ | | _ | <u> </u> | <u> </u> | L_ | Ш | | |
| L | 46 | <u> </u> | 匚 | L. | 匚 | _ | <u> </u> | <u> </u> | _ | Ш | | |
| | 47 | | | | | | _ | L_ | <u> </u> | Ш | | |
| | 48 | _ | | $oxedsymbol{oxed}$ | $oxedsymbol{oxed}$ | | | | | Ш | | |
| L | 49 | Ĺ | L | | | | | | | | | |
| | | | | | | | | | | | | |

| Cla | aim | | | | | ate | | | | _ |
|-------------|----------|--------------|----------|--|--|----------|----------|----------------|--|--|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | - | | | |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 54 55 | | | | | | | | | |
| | 56 | | | | | | | | | $\overline{}$ |
| | 57 | _ | _ | | | | | | Н | |
| | 58 | | | - | _ | | _ | | | |
| — | 59 | | | _ | | _ | | _ | | |
| | 60 | | _ | - | - | - | - | _ | | |
| | 61 | | | | | | | \vdash | | |
| | 62 | _ | | | | | _ | _ | - | |
| — | 63 | - | _ | - | - | | | | - | |
| | 64 | - | | \vdash | | | | | | |
| | 65 | - | - | - | - | | \vdash | | | |
| - | 66 | ┝ | \vdash | \vdash | - | | | | | |
| \vdash | 67 | - | - | | | | | H | | |
| - | 68 | - | _ | \vdash | - | _ | \vdash | | | |
| | 69 | - | | - | \vdash | | \vdash | \vdash | | \vdash |
| | 70 | | | | - | | _ | | _ | |
| 1 | 71 | | | | | | _ | _ | | |
| | 72 | | \vdash | | | | \vdash | $\overline{}$ | | _ |
| | 73 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 | | L | | | | | | | |
| | 77 | | <u> </u> | | | | | | _ | |
| | 78 | _ | _ | <u> </u> | | _ | <u> </u> | _ | $oxed{oxed}$ | |
| | 79 | ļ | ļ | <u> </u> | | <u> </u> | _ | _ | | |
| | 80 | _ | <u> </u> | <u> </u> | | | _ | L | <u> </u> | _ |
| | 81 | | - | - | | _ | <u> </u> | \vdash | \vdash | |
| | 82 83 | - | - | ⊢ | _ | | _ | _ | \vdash | |
| - | 84 | \vdash | \vdash | \vdash | | ļ | ├ | ├ | | ├- |
| | 85 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | <u> </u> |
| | 86 | \vdash | \vdash | | \vdash | _ | \vdash | | \vdash | - |
| | 87 | ├─ | - | \vdash | | | - | \vdash | \vdash | |
| ļ | 88 | \vdash | | ┢ | | - | | _ | \vdash | |
| | 89 | \vdash | <u> </u> | | | Η- | _ | \vdash | | \vdash |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | | | | | | |
| | 94 | | | | | | | | | |
| L | 95 | <u>L</u> | <u> </u> | L_ | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | _ |
| L | 96 | <u> </u> | <u> </u> | ļ | ļ | | <u> </u> | _ | <u> </u> | _ |
| <u> </u> | 97 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | ┞- | <u> </u> | _ |
| <u> </u> | 98 99 | - | - | <u> </u> | - | - | _ | — | ├ | <u> </u> |
| | 100 | | ├ | ├- | | ├- | \vdash | \vdash | - | ⊢ |
| | 100 | <u> </u> | Ь | L | <u> </u> | L | <u> </u> | L | Щ | |

| Cli | aim | | | | | Date | ₽ | | | |
|--------------|-------------------|--|----------------|--|--|----------|--|--|-------------------|-----------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| 证 | .ġ | | | | | | | | | |
| | | | | | | | | | | |
| | 101 | _ | | | | | - | _ | | \vdash |
| | 101 102 103 | | _ | | | | | \vdash | | \Box |
| | 103 | \vdash | _ | - | | _ | \vdash | \vdash | | \vdash |
| | 104 | _ | \vdash | - | | | - | ┝ | | \vdash |
| - | 104 105 | \vdash | | - | H | | ┝ | | - | |
| | 106 | \vdash | - | ├ | - | _ | ┝ | - | - | |
| - | 107 | \vdash | - | - | | | - | ⊢ | | Н |
| <u> </u> | 108 | | \vdash | \vdash | | H | - | | | |
| | 100 | \vdash | <u> </u> | | | _ | ┝ | - | | \vdash |
| <u> </u> | 109 110 | _ | <u> </u> | - | - | | - | | <u> </u> | Н |
| | 110 | | L | <u> </u> | <u> </u> | _ | | <u> </u> | | \vdash |
| | 111 | | <u> </u> | <u> </u> | <u> </u> | | | | | Ш |
| <u> </u> | 112 113 | lacksquare | _ | | | <u> </u> | <u> </u> | <u> </u> | Ш | Ш |
| L | 113 | - | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | Щ |
| | 114 | <u> </u> | <u> </u> | | L | L | | | | Ш |
| | 114 115 | $ldsymbol{ld}}}}}}$ | _ | <u> </u> | _ | | <u> </u> | L_ | $ldsymbol{f eta}$ | Ш |
| | 116 | L | L_ | L | | | <u> </u> | <u> </u> | | Ш |
| | 117 | | | | | | | | | Ш |
| | 117 118 | | | | | | 1 | | | |
| | 1119 | | | | | | | | | |
| | 120 | | | | | | Г | Г | | |
| | 120 121 122 | | | | | | Г | _ | _ | |
| · | 122 | | | | | | | _ | _ | |
| | 123 | _ | _ | | | | \vdash | \vdash | Т | |
| | 123 124 | \vdash | | | | _ | | | _ | |
| | 125 | H | | | | - | ┢ | | \vdash | Н |
| | 125 126 | \vdash | | | | 一 | | - | - | Н |
| | 127 | H | | | - | ┢ | \vdash | ┢ | - | H |
| <u> </u> | 128 | H | _ | | | - | ┢ | - | - | $\vdash\vdash$ |
| | 120 | | | | | ┢ | ┢ | ⊢ | ┢╾ | Н |
| | 128 129 130 | ┝┈ | - | | | \vdash | \vdash | _ | - | \vdash |
| <u> </u> | 130 | ┝ | - | - | | ⊢ | ⊢ | \vdash | - | - |
| ├ | 131 132 | | - | - | <u> </u> | | <u> </u> | ⊢ | - | $\vdash\vdash$ |
| <u> </u> | 132 | <u> </u> | - | | | - | ⊢ | ⊢ | ⊢ | $\vdash\vdash$ |
| | 133 134 | \vdash | \vdash | - | <u> </u> | ├ | \vdash | ├ | | \vdash |
| | 134 | | ├ | | | ├ | \vdash | - | | \vdash |
| <u> </u> | 135 | <u> </u> | _ | \vdash | \vdash | _ | | | ├_ | $\vdash \vdash$ |
| <u> </u> | 136 | <u> </u> | _ | <u></u> | | ļ | <u> </u> | | <u> </u> | Ш |
| ļ | 137 | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | - | <u> </u> | | $\vdash \vdash$ |
| | 138 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L. | L. | Щ |
| | 139 | L_ | <u> </u> | L_ | <u> </u> | <u> </u> | L | | | Ш |
| | 140 | _ | _ | \vdash | <u> </u> | _ | L. | <u> </u> | <u> </u> | Ш |
| | 141 | | L | L | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | _ | L | L_ | Ш |
| | 142 | $oxedsymbol{oxed}$ | | | \Box | | | _ | L | $oxed{oxed}$ |
| | 143 | | L | L | Ĺ | | L | | L | |
| | 144 | | Ĺ | L^- | | L | | | | |
| | 145 | | | | | | | | | П |
| | 146 | | | Г | | | | Г | Г | П |
| | 147 | 1 | Π | 1 | | Π | 1 | T | | П |
| | 148 | T | T | \vdash | | Г | T | T | \vdash | М |
| | 149 | \vdash | \vdash | \vdash | | <u> </u> | | T | \vdash | П |
| | 150 | t | \vdash | 1 | \vdash | H | \vdash | 1 | \vdash | Н |
| | , .55 | | | | ٠ | Щ. | Ь. | | Ь_ | |

50